

07/19/01  
10796 U.S. PTO

07-20-01

10796 U.S. PTO  
09/09/01  
07/19/01

Please type a plus sign (+) inside this box → ☒

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 10287.46  
First Inventor Hideji Tajima  
Title Device for Containing, Reacting and Measuring, and  
Method of Containing, Reacting and Measuring  
Express Mail Label No. EL828064507US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 27]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]
5. Oath or Declaration [Total Pages 3]
  - a. ☒ Newly executed (original or copy) UNEXECUTED  
Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
  - b. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement of Power of Attorney (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 [Copies of IDS Citations]
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: Express Mail Certificate

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information. Examiner \_\_\_\_\_ Group Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 000027683 (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below

Name WARREN B. KICE  
Address HAYNES AND BOONE, LLP  
901 MAIN STREET, SUITE 3100  
City DALLAS State TX Zip Code 75202-3789  
Country USA Telephone 214-651-5634 Fax 214-651-5940

Name (Print/Type) Warren B. Kice Registration No. (Attorney/Agent) 22,732  
Signature [Signature] Date 7/19/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

D-838796.1

07/19/01

3c796 U.S. PTO

PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 420.00

## Complete if Known

|                      |               |
|----------------------|---------------|
| Application Number   | n/a           |
| Filing Date          | Herewith      |
| First Named Inventor | Hideji Tajima |
| Examiner Name        | n/a           |
| Group Art Unit       | n/a           |
| Attorney Docket No.  | 10287.46      |

## METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.
- Deposit Account Number 08-1394
- Deposit Account Name Haynes and Boone, L.L.P.
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status. See 37 CFR 1.27
2. ☒ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description        | Fee Paid   |
|----------------------------|----------------------------|------------------------|------------|
| 101 710                    | 201 355                    | Utility filing fee     | 355.00     |
| 106 320                    | 206 160                    | Design filing fee      |            |
| 107 490                    | 207 245                    | Plant filing fee       |            |
| 108 710                    | 208 355                    | Reissue filing fee     |            |
| 114 150                    | 214 75                     | Provisional filing fee |            |
| SUBTOTAL (1)               |                            |                        | (\$ 355.00 |

### 2. EXTRA CLAIM FEES

| Total Claims         | Extra Claims | Fee from below | Fee Paid |
|----------------------|--------------|----------------|----------|
| 14                   | -20** = 0.00 | 9              | 0.00     |
| Independent Claims 3 | -3** = 0.00  | 40             | 0.00     |
| Multiple Dependent   |              |                | 0.00     |

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  |
|----------------------------|----------------------------|--|
| 103 18                     | 203 9                      | Claims in excess of 20                                     |
| 102 80                     | 202 40                     | Independent claims in excess of 3                          |
| 104 270                    | 204 135                    | Multiple dependent claim, if not paid                      |
| 109 80                     | 209 40                     | ** Reissue independent claims over original patent         |
| 110 18                     | 210 9                      | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 0.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity Fee Code (\$)       | Small Entity Fee Code (\$) | Fee Description  | Fee Paid  |
|----------------------------------|----------------------------|--|-----------|
| 105 130                          | 205 65                     | Surcharge - late filing fee or oath  | 65.00     |
| 127 50                           | 227 25                     | Surcharge - late provisional filing fee or cover sheet                     |           |
| 139 130                          | 139 130                    | Non-English specification  |           |
| 147 2,520                        | 147 2,520                  | For filing a request for <i>ex parte</i> reexamination                     |           |
| 112 920*                         | 112 920*                   | Requesting publication of SIR prior to Examiner action                     |           |
| 113 1,840*                       | 113 1,840*                 | Requesting publication of SIR after Examiner action                        |           |
| 115 110                          | 215 55                     | Extension for reply within first month                                     |           |
| 116 390                          | 216 195                    | Extension for reply within second month                                    |           |
| 117 890                          | 217 445                    | Extension for reply within third month                                     |           |
| 118 1,390                        | 218 695                    | Extension for reply within fourth month                                    |           |
| 128 1,890                        | 228 945                    | Extension for reply within fifth month                                     |           |
| 119 310                          | 219 155                    | Notice of Appeal   |           |
| 120 310                          | 220 155                    | Filing a brief in support of an appeal                                     |           |
| 121 270                          | 221 135                    | Request for oral hearing   |           |
| 138 1,510                        | 138 1,510                  | Petition to institute a public use proceeding                              |           |
| 140 110                          | 240 55                     | Petition to revive - unavoidable   |           |
| 141 1,240                        | 241 620                    | Petition to revive - unintentional   |           |
| 142 1,240                        | 242 620                    | Utility issue fee (or reissue)   |           |
| 143 440                          | 243 220                    | Design issue fee   |           |
| 144 600                          | 244 300                    | Plant issue fee  |           |
| 122 130                          | 122 130                    | Petitions to the Commissioner  |           |
| 123 50                           | 123 50                     | Petitions related to provisional applications                              |           |
| 126 240                          | 126 240                    | Submission of Information Disclosure Stmt                                  |           |
| 581 40                           | 581 40                     | Recording each patent assignment per property (times number of properties) |           |
| 146 710                          | 246 355                    | Filing a submission after final rejection (37 CFR § 1.129(a))              |           |
| 149 710                          | 249 355                    | For each additional invention to be examined (37 CFR § 1.129(b))           |           |
| 179 710                          | 279 355                    | Request for Continued Examination (RCE)                                    |           |
| 169 900                          | 169 900                    | Request for expedited examination of a design application                  |           |
| Other fee (specify)              |                            |  |           |
| Reduced by Basic Filing Fee Paid |                            |  |           |
| SUBTOTAL (3)                     |                            |  | (\$ 65.00 |

## SUBMITTED BY

|                   |                |                                  |         |           |              |
|-------------------|----------------|----------------------------------|---------|-----------|--------------|
| Name (Print/Type) | Warren B. King | Registration No (Attorney/Agent) | 22,732  | Telephone | 214-651-5634 |
| Signature         |                | Date                             | 7/19/01 |           |              |

Complete (if applicable)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

d919003.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Hideji Tajima

Serial No.: unknown

Filed: Herewith

For: DEVICE FOR CONTAINING, REACTING  
AND MEASURING, AND METHOD OF  
CONTAINING, REACTING AND  
MEASURING

§  
§  
§  
§  
§  
§  
§  
§  
§  
§  
§

Attorney Docket No.: 10287.46

Priority Date: February 9, 2001

Priority Application No. JP 2001-034556

Attention: Patent Application  
Commissioner For Patents  
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Number: EL828064507US

Date of Deposit: July 19, 2001

I hereby certify that the following papers and fee are attached: Utility Patent Application Transmittal; Fee Transmittal for FY 2001; Patent Specification (27 pages); six (6) sheets of drawings; unexecuted Declaration and Power of Attorney; check \$420.00; and a Return Postcard are being deposited with United States Postal Service "Express Mail Post Office to addressee" to the Commissioner for Patents, Washington, D. C. 20231.

**SANDRA KUBIN**

Typed or Printed Name

Sandra Kubin

Signature

July 19, 2001

Date

d-919033.1